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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR ATTORNEY DOCKET NO.		CONFIRMATION NO.
10/568,701	12/08/2006	Toshiya Fujisato	AKA-293 475	
	7590 10/15/201 TE, ZELANO & BRA	EXAMINER		
2200 CLAREN	•	BEISNER, WILLIAM H		
SUITE 1400 ARLINGTON,	VA 22201	ART UNIT	PAPER NUMBER	
			1775	
			NOTIFICATION DATE	DELIVERY MODE
			10/15/2010	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

docketing@mwzb.com

Office Astion Comments		Δ	application No.	Applicant(s)				
			10/568,701	FUJISATO ET AL.				
Office Action Summary			xaminer	Art Unit				
			VILLIAM H. BEISNER	1775				
Period fo	The MAILING DATE of this communica or Reply	ation appea	rs on the cover sheet with the c	orrespondence addre	9SS			
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE MAI asions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this commun or period for reply is specified above, the maximum statute to reply within the set or extended period for reply will reply received by the Office later than three months after the patent term adjustment. See 37 CFR 1.704(b).	LING DATI 37 CFR 1.136(a ication. ory period will a I, by statute, cau	E OF THIS COMMUNICATION 1). In no event, however, may a reply be time apply and will expire SIX (6) MONTHS from use the application to become ABANDONEI	I. ely filed the mailing date of this comm O (35 U.S.C. § 133).				
Status								
1) 又	Responsive to communication(s) filed	on <i>02 Augi</i>	ust 2010					
,	This action is FINAL . 2b) ☐ This action is non-final.							
3)	, 							
٥,١	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims							
4)🛛	Claim(s) 1-18 is/are pending in the app	olication.						
	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)🛛	(a) Claim(s) <u>1-3 and 10-17</u> is/are allowed.							
6)🖂	⊠ Claim(s) <u>4-9</u> is/are rejected.							
	Claim(s) <u>18</u> is/are objected to.							
8)	Claim(s) are subject to restriction	on and/or el	lection requirement.					
Applicat	on Papers							
9)	The specification is objected to by the E	Examiner.						
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
	Replacement drawing sheet(s) including th				1.121(d).			
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority ι	ınder 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:								
	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No							
	3. Copies of the certified copies of the priority documents have been received in this National Stage							
	application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.								
Attachmen								
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTC	1 0481	4)					
3) Infor	mation Disclosure Statement(s) (PTO/SB/08)	7-3 4 0)	5) Notice of Informal P					
Paper No(s)/Mail Date 6) U Other:								

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DETAILED ACTION

Election/Restrictions

1. Claims 1-9 are directed to an allowable product. Pursuant to the procedures set forth in MPEP § 821.04(B), claims 10-18, directed to the process of making or using an allowable product, previously withdrawn from consideration as a result of a restriction requirement, claims 10-18 are hereby rejoined and fully examined for patentability under 37 CFR 1.104.

Because all claims previously withdrawn from consideration under 37 CFR 1.142 have been rejoined, the restriction requirement as set forth in the Office action mailed on 3/5/2010 is hereby withdrawn. In view of the withdrawal of the restriction requirement as to the rejoined inventions, applicant(s) are advised that if any claim presented in a continuation or divisional application is anticipated by, or includes all the limitations of, a claim that is allowable in the present application, such claim may be subject to provisional statutory and/or nonstatutory double patenting rejections over the claims of the instant application. Once the restriction requirement is withdrawn, the provisions of 35 U.S.C. 121 are no longer applicable. See *In re Ziegler*, 443 F.2d 1211, 1215, 170 USPQ 129, 131-32 (CCPA 1971). See also MPEP § 804.01.

Claim Objections

2. Claim 18 is objected to because of the following informalities: In claim 18, "forth" should be --force--. Appropriate correction is required.

Claim Rejections - 35 USC § 112

3. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

4. Claims 3-9 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claims 3-9, "said first drive means" lacks antecedent basis.

In claims 6-9, "said second drive means" lacks antecedent basis.

Allowable Subject Matter

- 5. Claims 1-3 and 10-18 are allowed.
- 6. Claims 4-9 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.
- 7. The following is a statement of reasons for the indication of allowable subject matter:

 The above claims define over the prior art rejection in view of the arguments advanced on page 1 of Applicant's response dated 8/2/2010.

Conclusion

8. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after

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the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to WILLIAM H. BEISNER whose telephone number is (571)272-1269. The examiner can normally be reached on Tues. to Fri. and alt. Mon. from 6:15am to 3:45pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael A. Marcheschi, can be reached on 571-272-1374. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/William H. Beisner/ Primary Examiner Art Unit 1797 Application/Control Number: 10/568,701

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